


	<p><b>C3D16065D</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">C3D16065D</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Cree Wolfspeed</a></p> <p><b>Part of Description:</b> DIODE ARRAY SCHOTTKY 650V TO247</p> <p><b>Datasheets:</b>  <a href="#">C3D16065D.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 2690 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	C3D16065D
Manufacturer	Cree Wolfspeed
Description	DIODE ARRAY SCHOTTKY 650V TO247
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2690 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.8V @ 8A
Voltage - DC Reverse (Vr) (Max)	650V
Supplier Device Package	TO-247-3
Speed	No Recovery Time > 500mA (Io)
Series	Z-Rec®
Reverse Recovery Time (trr)	0ns
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	39 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Silicon Carbide Schottky
Diode Configuration	1 Pair Common Cathode
Detailed Description	Diode Array 1 Pair Common Cathode Silicon Carbide
Current - Reverse Leakage @ Vr	60µA @ 650V
Current - Average Rectified (Io) (per Diode)	8A (DC)

You May Be Also Be interested

In:

 <p><b>C3D1P7060Q</b> Cree Wolfspeed DIODE SCHOTTKY 600V 1.7A 10PQFN</p>	 <p><b>C3D16065A</b> Cree/Wolfspeed DIODE SCHOTTKY 650V 39A TO220-2</p>	 <p><b>C3D16065</b> CREE CREE TO-247</p>	 <p><b>C3D16065A-ND</b> Cree/Wolf C3D16065A-ND Cree/Wolf</p>
 <p><b>C3D16065D</b> Cree/Wolfspeed DIODE ARRAY SCHOTTKY 650V TO247</p>	 <p><b>C3D20060D</b> Cree/Wolfspeed DIODE ARRAY SCHOTTKY 600V TO247</p>	 <p><b>C3D20060</b> CREE CREE 2013+RoHS</p>	 <p><b>C3D16065A</b> Cree Wolfspeed DIODE SCHOTTKY 650V 39A TO220-2</p>

C3D16065D Related keyword

More

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